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PATENT APPLICATION
USSN 10/578,389
Attorney Docket No. VMS-40004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: U.S. Patent Application

Applicants: HOBSON et al.

Title: DIGITAL SIGNAL PROCESSING WITH
IMPROVED MAPPING

Filed: May 5, 2006

Serial No.: 10/578,389

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) Confirmation No. Unknown
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) Examiner: Unknown
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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with Applicant(s) duty of disclosure under Rule 1.56, applicant is submitting herewith a PTO form 1449 and a copy of the following search report in English as listed herein:

<u>Document No.</u>	<u>Date</u>	<u>Country</u>
5,740,036	04/14/1998	USA
6,075,878	06/13/2000	USA
US 2003/0026493	06/08/2001	USA
US 2003/013823	06/06/2001	USA

CERTIFICATE OF MAILING

I, Thomas R. Vigil, hereby certify that this IDS and five (5) WO references and one (1) literature reference, was mailed to the Office on November 15, 2007, postage prepaid, USPS.


Thomas R. Vigil Reg. No. 24542

<u>Document No.</u>	<u>Date</u>	<u>Country</u>
US 2003/0185247	03/25/2003	USA
WO 00/014649	08/20/1999	PCT
WO 01/054063	01/24/2001	PCT
WO 02/071256	02/14/2002	PCT
WO 02/35380	10/23/2001	PCT
WO 03/026346	09/20/2002	PCT

**Pesquet et al. IEE International Conference on Acoustics, Speech and Signal
Processing, 1996 'Bayesian approach to best basis selection'**

Respectfully submitted,

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